PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER CL2000USPCT

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPIACATION NO. (15 known see 37: CFR 1.5)								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 12 September 2003 (12.09.03)	PRIORITY DATE CLAIMED 3) 13 September 2002 (13.09.02)								
TITLE OF INVENTION MEMBRANES FOR FUEL CELLS	LE OF INVENTION MEMBRANES FOR FUEL CELLS								
APPLICANT(S) FOR DO/EO/US RAJENDRAN, Raj G.									
	applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submis	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
The US has been elected (Article 31).									
A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.	b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Rec	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the International Application under PCT Article	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the Inter	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such ame	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminar Article 36 (35 U.S.C. 371(c)(5)).	y Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with PCT Ru	le 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published International Application under 35 U.S.C. 154	(d)(4).								
19. A second copy of the English language translation of the international application	tion under 35 U.S.C. 154(d)(4).								
20. Other items or information: © EXPRESS LABEL EV 5723 477	1/2US , IPER								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
PCT/US03/29160		CL2000USPCT		-				
21. The following	g fees are submitted:					012000		_
a) Basic national fee\$300.00					\$ 300.00			
b) Examination fee\$200.00				\$ 200.00		\dashv		
			•••••			\$ 500.00		\dashv
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Additional fee	OTAL OF ABOVE CA of for specification and d	rawings f	led in paper over 100 show	ets (exclud	\$1000.00	\$ 1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each				•	AV 3.74 THUSDON			
additional 50 sheets of paper or fraction thereof.				1	DEPOSIT ACT			
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			e carnest	\$ 0.00	1632	(50		
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA		RATE	\$		
Total claims	17	- 20 =	0	×	\$50.00	\$ 0.00	T 7.V	1 10
Independent claims	·	- 3 =	0	×	\$200.00	\$ 0.00	164	10
MULTIPLE DEPEN	IDENT CLAIM(S) (if ap	plicable)	YES	+	\$360.00	\$		_
			TOTAL OF ABO	OVE CALC	CULATIONS =	\$ 1,000.00		7
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$					
2) /2.						0.00		en, adi gir sing
Processing for of \$120.00 for funishing the state of the			\$ 1,000.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				-	7			
TOTAL NATIONAL FEE =				-				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied				\$ 1,000.00		_		
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			+	\$ 0.00				
. TOTAL FEES ENCLOSED =				\$ 1,000.00		-		
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i		refunded:	\$	_]				
						Amount to be charged:	\$	
a. A check in	n the amount of \$		to cover the	ahovo foor	o io analas - d			1
to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 04-1928 in the amount of \$ 1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 04-1928. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
			ard information and author CFR 1.495 has not been r	ization on	P10-2038.			
, , , , , , , , , , , , , , , , , , ,		Applicati	on to pending status.	nei, a pei	ition to revive	(37 CFR 1.137(a) or (b))	must be filed	
SEND ALL CORRES	SPONDENCE TO:				=====	0		
	GORMAN, Thomas W.							
E. I. DU PONT DE NEMOURS AND COMPANY SIGNATURE						t		
	Legal Patent Records Center GORMAN, THOMAS W.							
4417 Lancaster Pike NAME								
Wilmington, Delaware 19805 United States of America			31,959					
REGISTRATION NUMBER								
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